

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	((azadet) near2 (kamran)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 06:55
L4	0	(channel adj length) same (channel adj estimation) same ADC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 07:38
L6	55	(channel adj length) same (channel adj estimation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 07:38
L7	21	(channel adj length) same (channel adj estimation) and (cable or ethernet or (power adj line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 07:39
S1	11	(("5909426") or ("6477200") or ("6744814") or ("7203256")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 06:39
S2	160	(ethernet adj transceiver) and (master same slave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 07:32
S3	61	S2 and echo adj canceller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 07:36

## EAST Search History

S4	2	("6819709").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 07:38
S5	2	("6212225").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 07:38
S7	5	("20030112860"   "20050084044"   "5251237"   "5909426"   "7136111").PN. OR ("7203256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 07:49
S8	3	("6754262"   "6771591").PN. OR ("7136111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 07:52
S9	13	((HOU-WEI) near2 (LIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 06:55
S10	2	("5581585").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 07:56
S11	65	("3798576"   "3931585"   "3962637"   "4071827"   "4129748"   "4303837"   "4456890"   "4490688"   "4494242"   "4520489"   "4583234"   "4677647"   "4694259"   "4791386"   "4805191"   "4815103"   "4862485"   "4896334"   "4972442"   "4975660"   "5018166"   "5048060"   "5059924"   "5068628"   "5119401"   "5159291"   "5181228"   "5214671"   "5297165"   "5325400"   "5353312"   "5388127").PN. OR ("5581585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 07:57
S12	11	((SHIEH-HSING) near2 (KUO)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 08:01

## EAST Search History

S13	6	((MENG-HAN) near2 (HSIEH)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 08:02
S14	50	((KUANG-YU) near2 (YEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 08:02
S15	4	("6535554").PN. OR ("6744814"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 08:03
S16	2	("5604741").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 10:04
S20	21	("5163044"   "5181198"   "5307405"   "5388092"   "5517435"   "5526347"   "5539773"   "5604741"   "5659609"   "5668802"   "5694437"   "5796725"   "5812537"   "5828657"   "5864545"   "6014374"   "6201796"   "6212225"   "6240128"   "6317455").PN. OR ("6792038").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:39
S21	11235	(375/229 or 375/230 or 375/231 or 375/232 or 375/233 or 375/340 or 375/222 or 375/219 or 375/345 or 375/350 or 375/220 or 370/201 or 375/286 or 375/276).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:40
S22	1962	S21 and (initialization or (start adj up) or (blind adj start) or (idle adj (sequence or signal or message)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:42
S23	68	S22 and ((FFE or (feed adj forward)) same ((feedback near2 equalizer) or \$1DFE) same (channel near2 (estimat\$4 or characteristics)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:44
S24	32	S23 and (initial near2 coefficients)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:44
S25	9	("20020131488"   "20030031244"   "20030081669"   "20030185295"   "20050041760"   "5267265"   "6320904"   "6707850"   "6807229").PN. OR ("7027504"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 13:01

## EAST Search History

S26	2	("0998083").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 13:01
S27	4	"0998083"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:01
S28	7	"998083"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:20
S29	6	((james) near2 (aldis)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:22
S30	2	("6201796").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 13:22
S31	2	("20030081668").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 15:08
S32	1	(idle adj sequence) same (initialization or (start adj up)) and ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 15:09

## EAST Search History

S33	13	(idle adj (sequence or signal)) same (initialization or (start adj up)) and ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 15:10
S34	20	(idle adj (sequence or signal or pattern)) same (initialization or (start adj up)) and ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 15:15
S35	12	(idle adj (sequence or signal or pattern)) same (initialization or (start adj up)) and LAN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 15:18
S36	2	("7185134").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 15:19
S37	2	("5351241").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 15:51
S38	5	("7203256").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:16
S39	2	("7065371").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:16

## EAST Search History

S40	13	("5272727"   "5432816"   "5903610"   "6373888"   "6496535"   "6507602"   "6647003"   "6647055"   "6671313"   "6757272"   "6765969"   "6862326"   "6907092").PN. OR ("7065371"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 16:18
S41	2	("6731700").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/09 16:28
S42	19	(channel adj estimation) same (channel near2 length) and Ethernet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 16:29